

University of Pretoria Yearbook 2021

Advanced epidemiology 803 (EPL 803)

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| Qualification | Postgraduate |
| Faculty | Faculty of Veterinary Science |
| Module credits | 12.00 |
| NQF Level | 09 |
| Programmes | MSc Tropical Animal Health (Coursework) |
| Prerequisites | EPL 802 (with a minimum of 60% final mark) |
| Language of tuition | Module is presented in English |
| Department | Veterinary Tropical Diseases |
| Period of presentation | Semester 2 |

Module content

This module builds on the subjects dealt with in the 'Basic Epidemiology' module. It includes advanced statistical models (generalised linear model, mixed models, survival analysis) and introduces quantitative risk assessment.

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